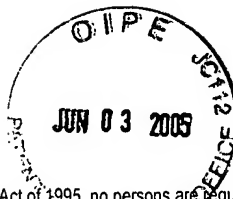


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		Filing Date	DECEMBER 13, 2001
		First Named Inventor	KEVIN P. BAKER
		Group/Art Unit	1647
		Examiner Name	BUNNER, BRIDGET E.
Total Number of Pages in This Submission	20	Attorney Docket Number	39780-2830 P1C66
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Firm or Individual name	HELLER EHRMAN, LLP 275 Middlefield Road, Menlo Park, California 94025		BARRIE D. GREENE (Reg. No. 46,740) Telephone: (650) 324-7000 Facsimile: (650) 324-0638
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	Examiner: Bunner, Bridget E.
)	
Kevin P. BAKER, <i>et al.</i>)	Art Unit: 1647
)	
Application Serial No. 10/017,306)	Confirmation No: 7268
)	
Filed: December 13, 2001)	Attorney's Docket No. 39780-2830 P1C66
)	
For: PRO1760 NUCLEIC ACIDS)	Customer No. 35489
)	
)	
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AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

MAIL STOP AF

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the final Office Action mailed on April 8, 2005, in connection with the above-identified patent application (Paper No./Mail Date 04052005), please enter the following amendments, and consider the following arguments.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.